

DAFTAR PUSTAKA

- [1] Smith, E-a. and Pongjet, P. 2005. *Enhancement of heat transfer in a tube with regularly spaced helical tape swirl generator*. Solar Energy April, Pages 483-494
- [2] Hambreus, K. 1990. *Heat Transfer Coefficient, Two Phase Boiling of HFC134a*. International Journal Refrigeration and Air Conditioning Conference
- [3] Jong-Taek, O., Choi, K. 2011. *Two-Phase Flow Boiling Heat Transfer of R-410A and R-134 in Horizontal Small Tubes*. International Journal of Technology: Korea
- [4] Alagesan, V. 2012. *Two Phase Experimental Heat Transfer Studies on a Water Diesel System in A Shell and Tube Heat Exchanger*. Brazilian Journal of Chemical Engineering : Brazil
- [5] Prasetya, S. 2011. *Analisa Koefisien Perpindahan Kalor Eksperimen Untuk Aliran Evaporasi Dua Fasa pada Kanal Mini Horizontal dengan Refrigeran R22*. Universitas Indonesia: Jakarta
- [6] Cengel, Y. 2006. *Heat and Mass Transfer A Particle Approach Third Edition SI Units*. The McGraw-Hill Companies: New York
- [7] Noname. *Perpindahan Kalor Konduksi*. <http://www.porosilmu.com/2015/02/3-cara-perpindahan-kalor-konduksi.html>, diakses pada tanggal 01 September 2017
- [8] Cengel, Y. 1998. *Convection Heat Transfer*. <http://www.mhhe.com/engcs/mech/cengel/notes/ConvectionHeatTransfer.html>, diakses pada tanggal 05 Oktober 2016
- [9] White, M. F. 2001. *Fluid Mechanics*, 4th ed. Mc. Graw Hill : New York
- [10] Yunus, C. 2006. *Heat and Mass Transfer A Practical Approach. Third Edition SI Units*. Mc. Graw Hill : Singapore

- [11] Noname, *Jenis Alat Penukar Panas*. <http://heat-exchanger-alat-penukar-panas.htm>, diakses pada tanggal 09 Oktober 2016.
- [12] Berger, S.A and L, Talbot. 1983. *Flow in Curved Pipes*. Ann. Rev. Fluid Mech.15 : 461-512
- [13] Chemical, E. <http://chemicalengineeringnow.blogspot.co.id/2015/03/heat-exchanger-alat-penukar-panas.html>, diakses pada tanggal 05 agustus 2017
- [14] Colorado, D. 2010. *Heat Transfer Using A Correlation By Neural Network For Natural Convection From Vertical Helical Coil In Oil And Glycerol/Water Solution*. Journal International
- [15] Noname. www.central-air-conditioner-and-refrigeration.com, diakses pada tanggal 26 Agustus 2017
- [16] Harja, B.H and N. Saksono. 2014. *Experimental Study on Vortex Tube as Cooling of Machine Panel*. Teknik Manufaktur Politeknik Manufaktur Negeri : Bandung
- [17] Noname. *Vortex water revitalizer*. <https://www.alivewater.com>, diakses pada tanggal 29 oktober 2016
- [18] Tan, X., Zhu, D., et al. 2013. *3D Numerical Simulation on The Shell Side Heat Exchanger and Pressure Drop Performances of Twisted Oval Tube Heat Exchanger*. International Journal of Heat Transfer and Mass Transfer 65, 244-253.
- [19] Thoharudin., Nugroho., Setyo,A., Suryono, E. 2014. *Karakteristik Perpindahan Panas Pipa Lurus dan Pipa Puntir pada Solar Kolektor Tipe Plat Datar menggunakan Simulasi CFD*. Jurusan Teknik Mesin Akademi Teknologi Warga: Surakarta
- [20] Bhuiya, M.M.K, Chowdhury, M.S.U, et al. 2013. *Thermal Characteristics in A Heat Exchanger With Triple twisted Tape Insert*. International Communication in Heat and Mass Transfer 48, 124-132.

- [21] Islek, A. 2004. *The Impact of Swirl in Turbulent Pipe Flow*. Mechanical Enginnering: Georgia Institute of Technology
- [22] Chen, JC. 1963. *A Correlation For Boiling Heat Transfer of Saturated Fluids in Convective Flow*. In: 6th National Heat Transfer Conference : Boston

